

FIG. 1

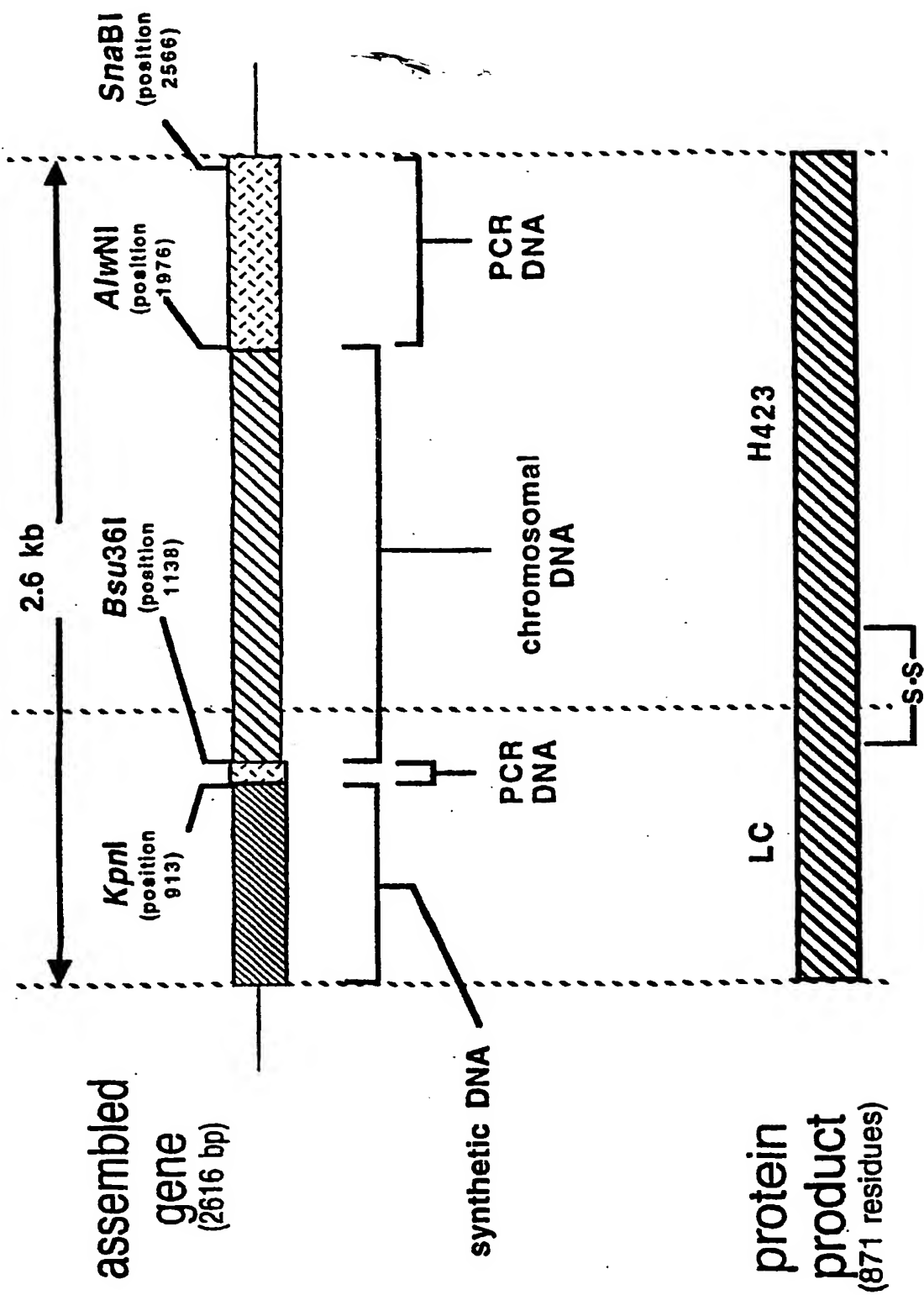


FIG. 2

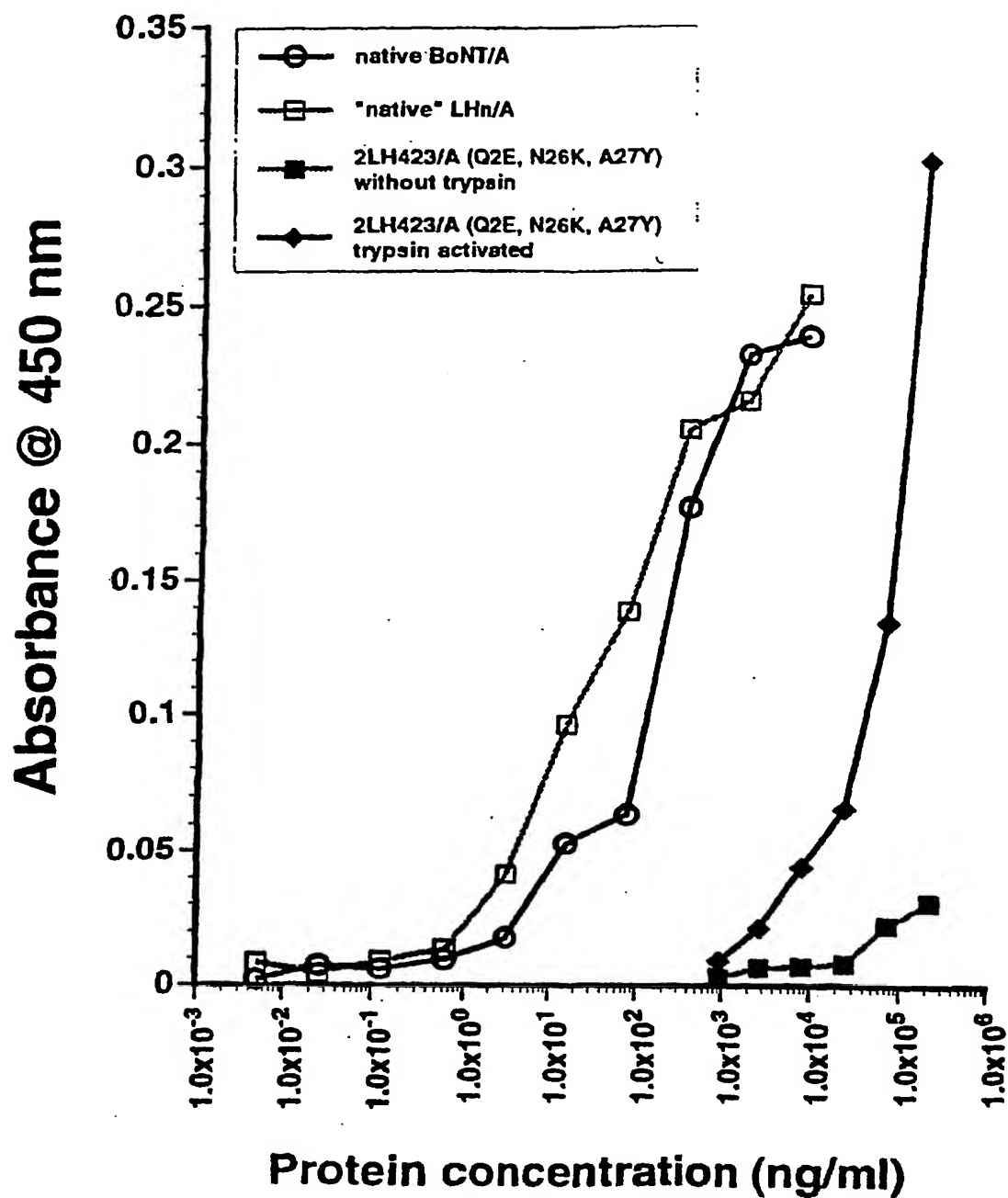
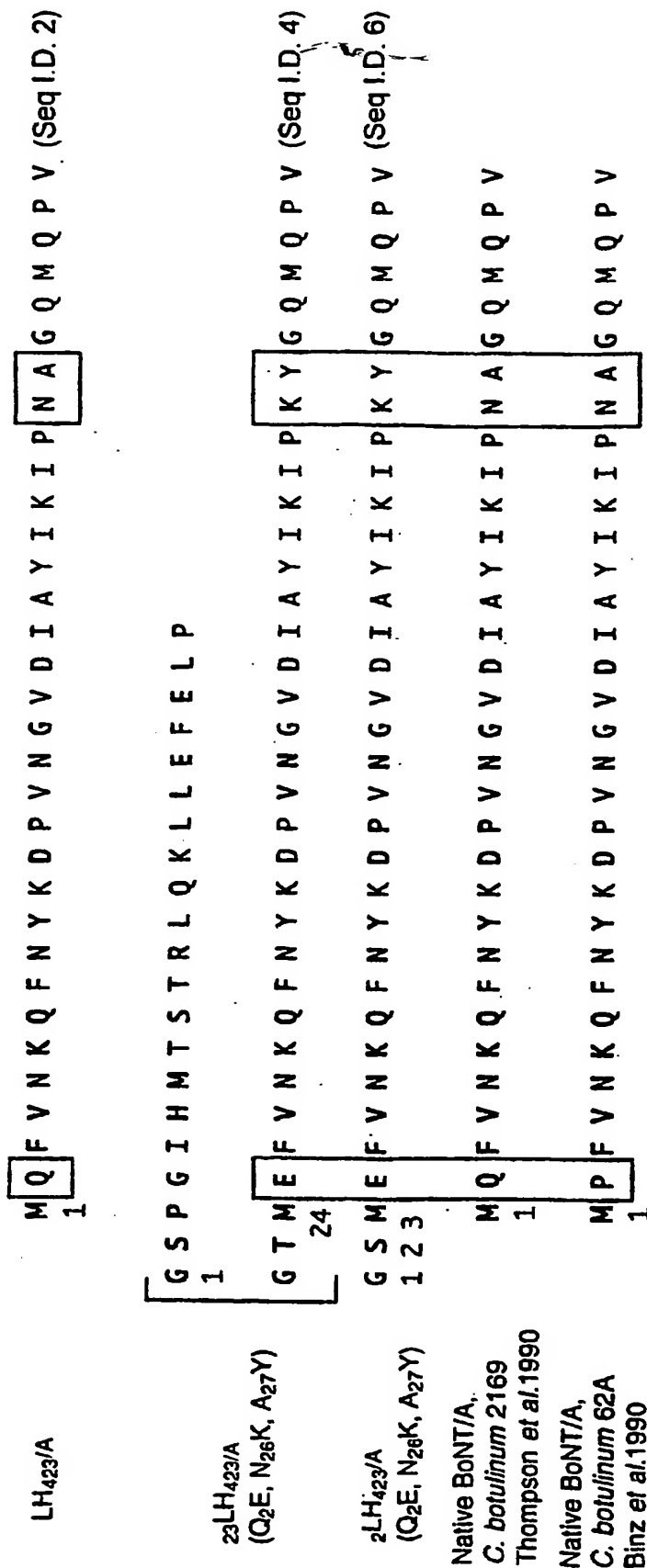


FIG. 3



= REGIONS OF NON-IDENTITY WITH THE NATIVE SEQUENCES.

FIG. 4

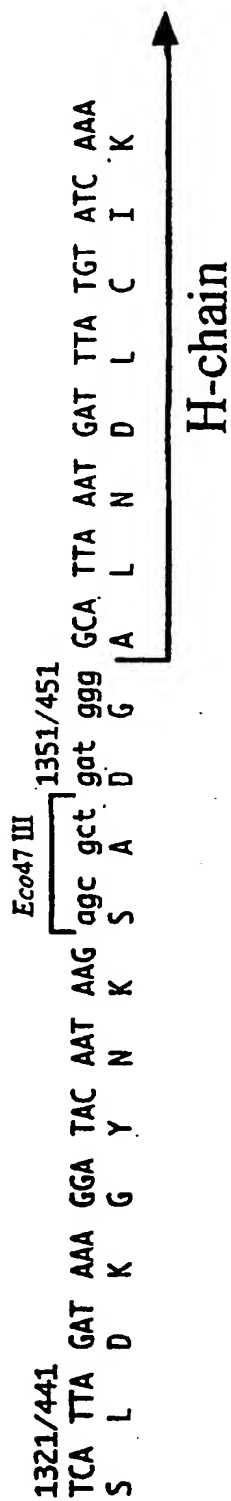


FIG. 5

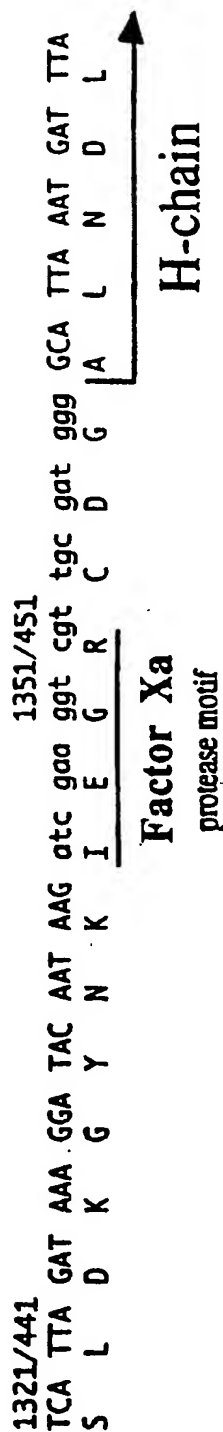


FIG. 6

10/527411

IGF-I

2587/863 TAC GTA GAT AAT CAA AGA TTA TTA TCT ACA TTT ACT GAA TAT ATT AAG TCT AGG CCT GGA  
Y V D N Q R L L S T F T E Y I K S R P G

2647/883 CCG GAG ACG CTC TGC GGG GCT GAG CTG GTG GAT GCT CTT CAG TTC GTG TGT GGA GAC AGG  
P E T L C G A E L V D A L Q F V C G D R

2707/903 GGC TTT TAT TTC AAC AAG CCC ACA GGG TAT GGC TCC AGC AGT CGG AGG GCG CCT CAG ACA  
G F Y Y F N K P T G Y G S S S R R A P Q T

2767/923 GGT ATC GTG GAT GAG TGC TGC TTC CGG AGC TGT GAT CTA AGG AGG CTG GAG ATG TAT TGC  
G I V D E C C F R S C D L R R L E M Y C

2827/943 GCA CCC CTC AAG CCT GCC AAG TCA GCT GAA GCT TAG  
A P L K P A K S A E A stop

FIG. 7

CxAl4

2587/863 TAC GTA GAT AAT CAA AGA TTA TTA TCT ACA TTT ACT GAA TAT ATT AAG TCT AGG CCT CAA  
Y V D N Q R L L S T F T E Y I K S R P Q

2647/883 TCT AAA GTT AAA AGA CAA ATA TTT TCA GGC TAT CAA TCT GAT ATT GAT ACA CAT AAT AGA  
S K V K R Q I F S G Y Q S D I D T H N R

2707/903 ATT AAG GAT GAA TTA TGA  
I K D E L stop

FIG. 8

2587/863  
 TAC GTA GAT AAT CAA AGA TTA TTA TCT ACA TTT ACT GAA TAT ATT AAG TCA GGC CTG AAT  
 Y V D N Q R L L S T F T E Y I K S G L N  
 2647/883  
 TCC CCG GGT GCA GCT CAT TAT GCG CAA CAC GAT GAA GCC GTA GAC AAC AAA TTC AAC AAA  
 S P G A A H Y A Q H D E A V D N K F N K  
 2707/903  
 GAA CAA CAA AAC GCG TTC TAT GAG ATC TTA CAT TTA CCT AAC TTA AAC GAA GAA CAA CGA  
 E Q Q N A F Y E I L H L P N L N E E Q R  
 2767/923  
 AAC GCC TTC ATC CAA AGT TTA AAA GAT GAC CCA AGC CAA AGC GCT AAC CTT TTA GCA GAA  
 N A F I Q S L K D D P S Q S A N L L A E  
 2827/943  
 GCT AAA AAG CTA AAT GAT GCT CAG GCG CCG AAA GTA GAC AAC AAA TTC AAC AAA GAA CAA  
 A K K L N D A Q A P K V D N K F N K E Q  
 2887/963  
 CAA AAC GCG TTC TAT GAG ATC TTA CAT TTA CCT AAC TTA AAC GAA GAA CAA CGA AAC GCC  
 Q N A F Y E I L H L P N L N E E Q R N A  
 2947/983  
 TTC ATC CAA AGT TTA AAA GAT GAC CCA AGC CAA AGC GCT AAC CTT TTA GCA GAA GCT AAA  
 F I Q S L K D D P S Q S A N L L A E A K  
 3007/1003  
 AAG CTA AAT GAT GCT CAG GCG CCG AAA GTA GAC TAG  
 K L N D A Q A P K V D \*

FIG. 9

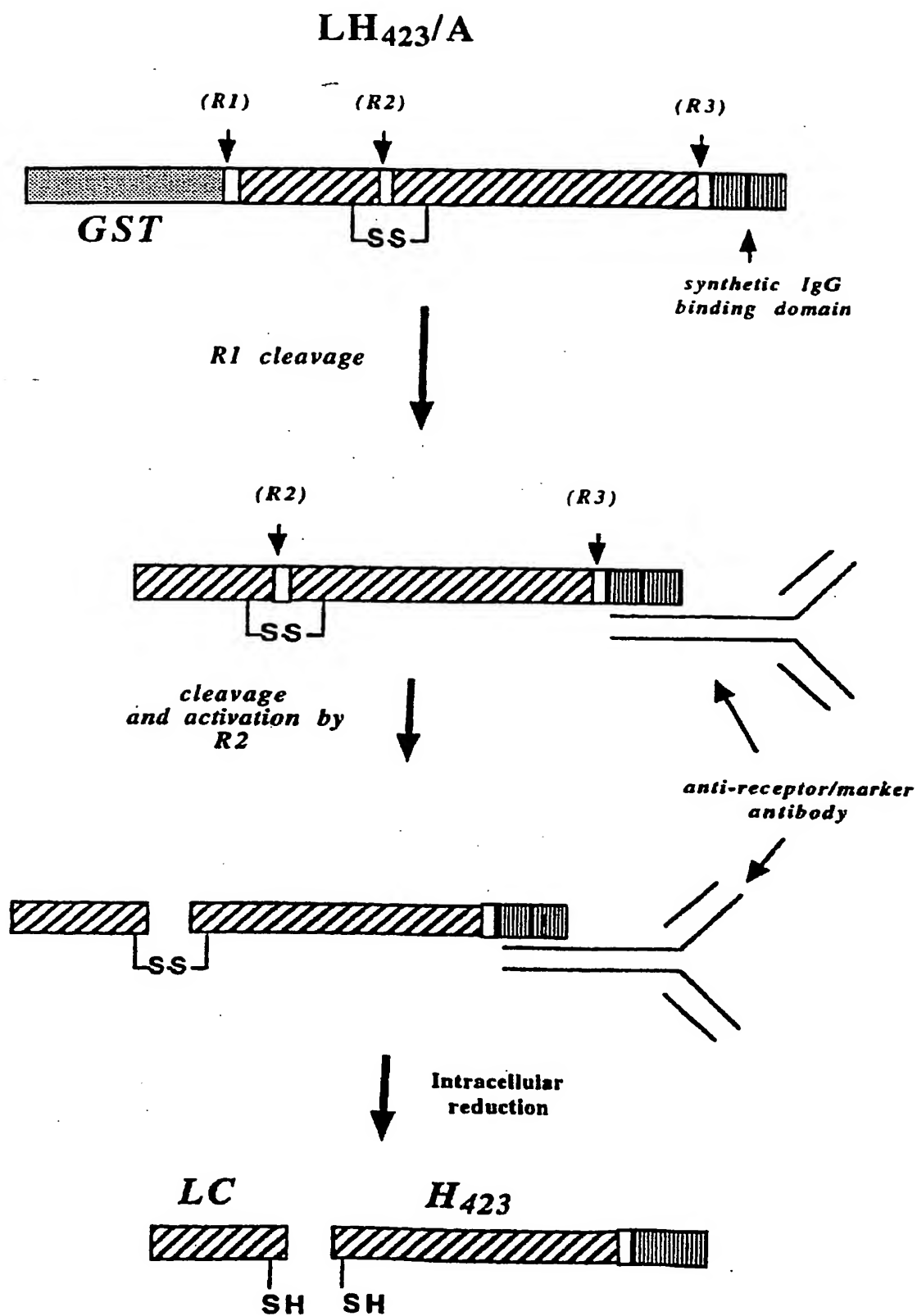
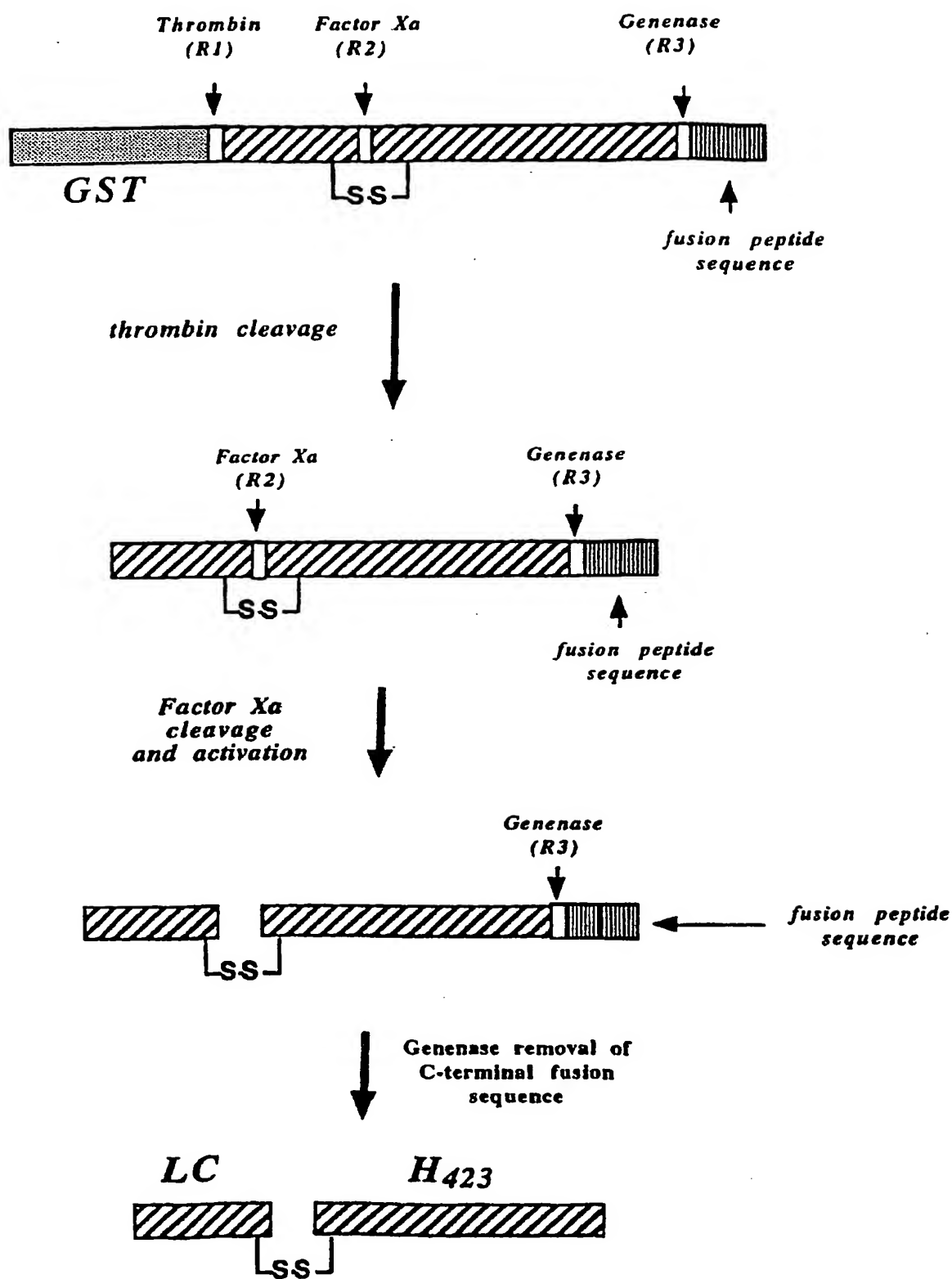


FIG. 10



**10/527411****LH<sub>423</sub>/A****FIG. 11**

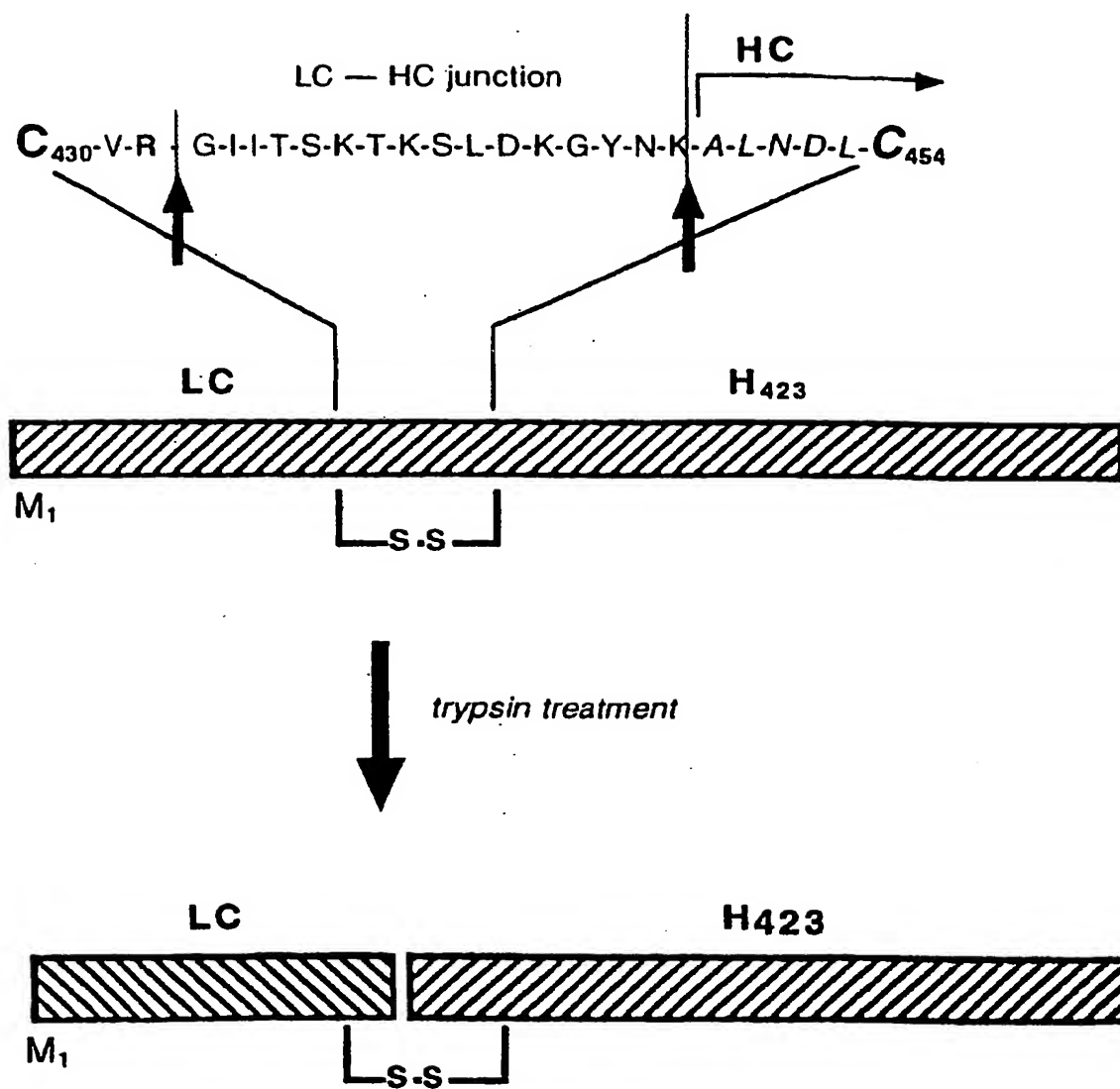
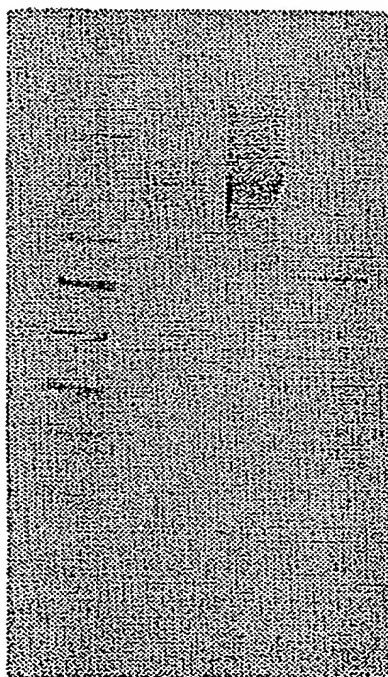


FIG. 12

Panel A.

1 2 3 4



Panel B.

1 2 3 4

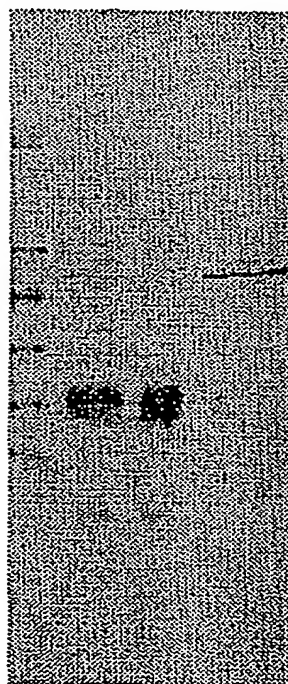


FIG. 13

Fig. 14

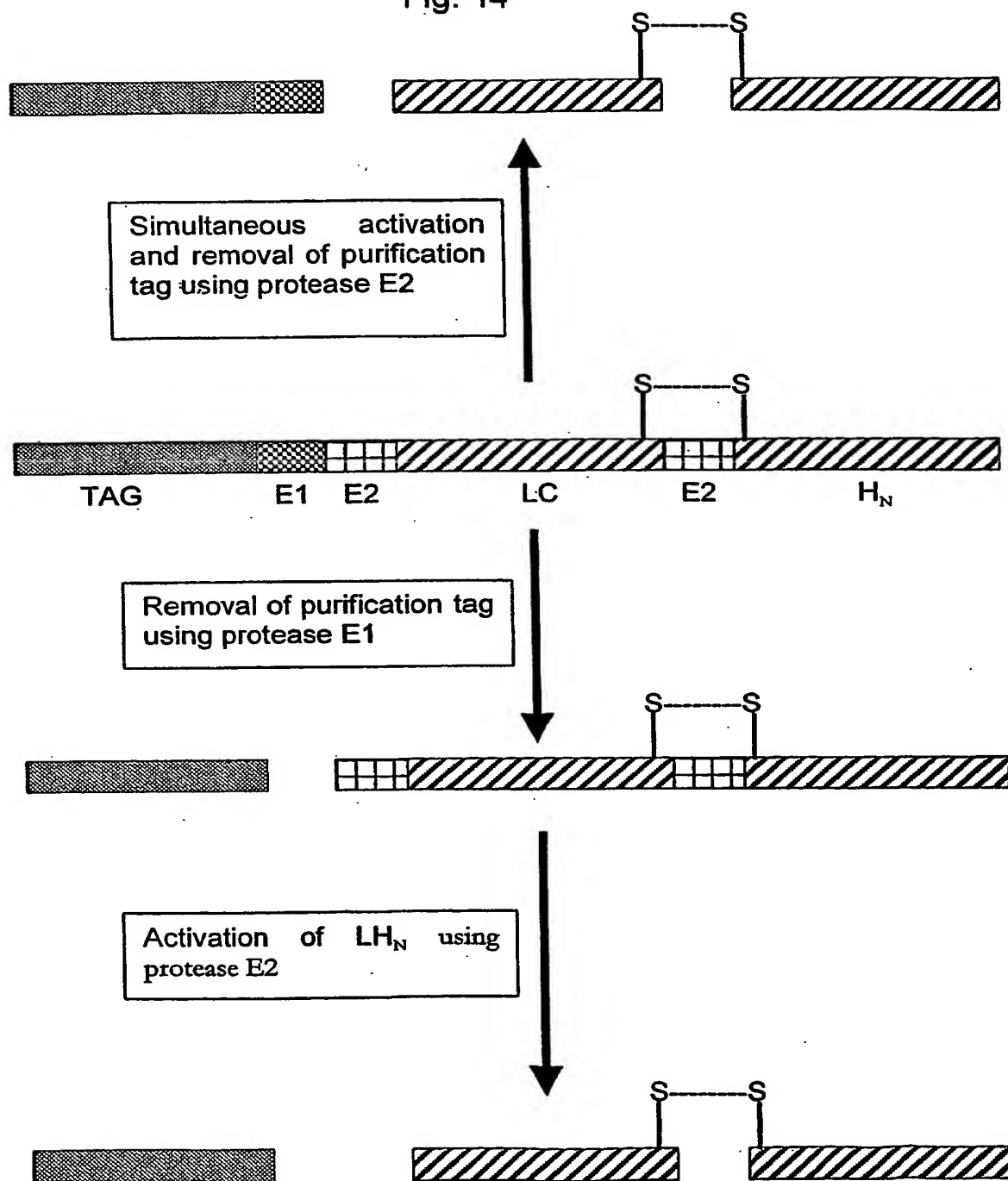
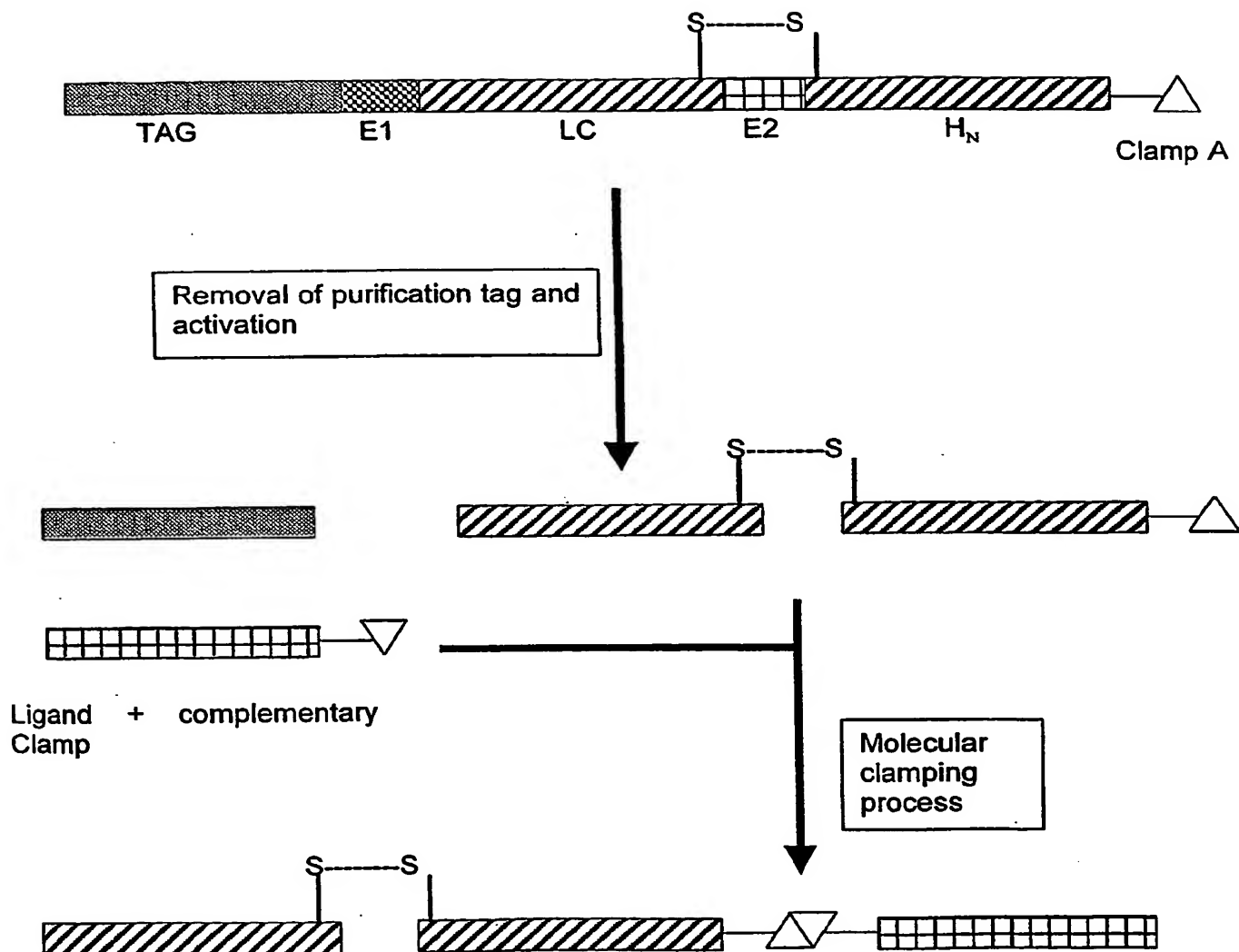


Fig. 15



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